

Gregory, Bernarr

From: PLUS
Sent: Wednesday, July 07, 2004 1:26 PM
To: Gregory, Bernarr
Subject: PLUS Results for 10705995

Here are the PLUS search results for 10705995.

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10705995_QUAL.txt



10705995_LIST.txt



10705995_WEST.txt



10705995_EAST.txt



10705995.east



10705995_CLS.txt



10705995_CLSTITLES.t

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10705995_WDS.txt

10705995_QUAL

6232909 92
5867782 59
4561101 59
5689355 56
6016429 56
5794128 53
5752185 52
6539226 52
6757532 52
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6021328 50
6058306 50
6370127 50
6405132 50
6487414 50

10705995_QUAL

4580275 50
5666654 50

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PLUS Search Results for S/N 10705995, Searched July 07, 2004

The Patent Linguistics Utility System (PLUS) is a USPTO automated search system for U.S. Patents from 1971 to the present. PLUS is a query-by-example search system which produces a list of patents that are most closely related linguistically to the application searched. This search was prepared by the staff of the Scientific and Technical Information Center, SIRA.

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10705995_WEST

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10705995_EAST

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10705995_CLS
Most Frequently Occurring Classifications of Patents Returned
From A Search of 10705995 on July 07, 2004

Original Classifications

2 455/414.1
2 455/63.1

Cross-Reference Classifications

5 455/62
4 455/450
4 455/67.11
3 370/280
3 455/452.2
3 455/506
3 455/522
3 455/65
2 342/362
2 370/350
2 370/401
2 370/519
2 375/232
2 375/347
2 375/362
2 398/147
2 455/101
2 455/132
2 455/276.1
2 455/277.1
2 455/279.1
2 455/422.1
2 455/423
2 455/436
2 455/446
2 455/513
2 455/517
2 455/524
2 455/561
2 455/67.13
2 455/67.16
2 701/213

Combined Classifications

5 455/450
5 455/62
5 455/67.11
4 455/452.2
3 370/280

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3 455/446
3 455/506
3 455/513
3 455/522
3 455/65
2 342/362
2 370/252
2 370/335
2 370/347
2 370/350
2 370/401
2 370/519
2 375/232
2 375/347
2 375/362
2 398/147
2 455/101
2 455/132
2 455/276.1
2 455/277.1
2 455/279.1
2 455/414.1
2 455/422.1
2 455/423
2 455/429
2 455/436
2 455/442
2 455/517
2 455/524
2 455/561
2 455/63.1
2 455/67.13
2 455/67.16
2 455/70
2 701/213

10705995_CLSTITLES

Titles of Most Frequently Occurring Classifications of Patents Returned

From A Search of 10705995 on July 07, 2004

- 5 455/450 (1 OR, 4 XR)
 - Class 455 : TELECOMMUNICATIONS
 - 455/403 RADIOTELEPHONE SYSTEM
 - 455/422.1 .Zoned or cellular telephone system
 - 455/450 ..Channel allocation

- 5 455/62 (0 OR, 5 XR)
 - Class 455 : TELECOMMUNICATIONS
 - 455/39 TRANSMITTER AND RECEIVER AT SEPARATE STATIONS

 - 455/62 .Optimum frequency selection

- 5 455/67.11 (1 OR, 4 XR)
 - Class 455 : TELECOMMUNICATIONS
 - 455/39 TRANSMITTER AND RECEIVER AT SEPARATE STATIONS

 - 455/67.11 .Having measuring, testing, or monitoring of system or part

- 4 455/452.2 (1 OR, 3 XR)
 - Class 455 : TELECOMMUNICATIONS
 - 455/403 RADIOTELEPHONE SYSTEM
 - 455/422.1 .Zoned or cellular telephone system
 - 455/450 ..Channel allocation
 - 455/452.1 ...Dynamic allocation
 - 455/452.2Based on service quality (e.g., bandwidth, etc.)

- 3 370/280 (0 OR, 3 XR)
 - Class 370 : MULTIPLEX COMMUNICATIONS
 - 370/276 DUPLEX
 - 370/277 .Communication over free space
 - 370/280 ..Time division

- 3 455/446 (1 OR, 2 XR)
 - Class 455 : TELECOMMUNICATIONS
 - 455/403 RADIOTELEPHONE SYSTEM
 - 455/422.1 .Zoned or cellular telephone system
 - 455/446 ..Including cell planning or layout

- 3 455/506 (0 OR, 3 XR)
 - Class 455 : TELECOMMUNICATIONS
 - 455/39 TRANSMITTER AND RECEIVER AT SEPARATE STATIONS

10705995_CLSTITLES

- 455/500 .Plural transmitters or receivers (i.e., more than two stations)
- 455/501 ..Noise, distortion, or singing reduction
- 455/504 ...Fading compensation
- 455/506Rayleigh or multipath fading
- 3 455/513 (1 OR, 2 XR)
 - Class 455 : TELECOMMUNICATIONS
 - 455/39 TRANSMITTER AND RECEIVER AT SEPARATE STATIONS
 - 455/500 .Plural transmitters or receivers (i.e., more than two stations)
 - 455/507 ..Central station (e.g., master, etc.)
 - 455/509 ...Channel allocation
 - 455/513Ranking (e.g., based on signal strength, etc.)
- 3 455/522 (0 OR, 3 XR)
 - Class 455 : TELECOMMUNICATIONS
 - 455/39 TRANSMITTER AND RECEIVER AT SEPARATE STATIONS
 - 455/500 .Plural transmitters or receivers (i.e., more than two stations)
 - 455/507 ..Central station (e.g., master, etc.)
 - 455/517 ...To or from mobile station
 - 455/522Transmission power control technique
- 3 455/65 (0 OR, 3 XR)
 - Class 455 : TELECOMMUNICATIONS
 - 455/39 TRANSMITTER AND RECEIVER AT SEPARATE STATIONS
 - 455/63.1 .Distortion, noise, or other interference prevention, reduction, or compensation
 - 455/65 ..Anti-multipath
- 2 342/362 (0 OR, 2 XR)
 - Class 342 : COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS AND DEVICES
 - 342/350 DIRECTIVE
 - 342/361 .Including polarized signal communication transmitter or receiver
 - 342/362 ..Receiver only
- 2 370/252 (1 OR, 1 XR)
 - Class 370 : MULTIPLEX COMMUNICATIONS
 - 370/241 DIAGNOSTIC TESTING (OTHER THAN SYNCHRONIZATION

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10705995_CLSTITLES

370/252 .Determination of communication parameters

2 370/335 (1 OR, 1 XR)
 Class 370 : MULTIPLEX COMMUNICATIONS
 370/310 COMMUNICATION OVER FREE SPACE
 370/328 .Having a plurality of contiguous regions
 served by respective fixed stations
 370/329 ..Channel assignment
 370/335 ...Combining or distributing information via
 code word channels using multiple access te
 chniques (e.g.,
 CDMA)

2 370/347 (1 OR, 1 XR)
 Class 370 : MULTIPLEX COMMUNICATIONS
 370/310 COMMUNICATION OVER FREE SPACE
 370/345 .Combining or distributing information via tim
 e
 channels
 370/347 ..Multiple access (e.g., TDMA)

2 370/350 (0 OR, 2 XR)
 Class 370 : MULTIPLEX COMMUNICATIONS
 370/310 COMMUNICATION OVER FREE SPACE
 370/345 .Combining or distributing information via tim
 e
 channels
 370/350 ..Synchronization

2 370/401 (0 OR, 2 XR)
 Class 370 : MULTIPLEX COMMUNICATIONS
 370/351 PATHFINDING OR ROUTING
 370/389 .Switching a message which includes an address
 header
 370/400 ..Having a plurality of nodes performing
 distributed switching
 370/401 ...Bridge or gateway between networks

2 370/519 (0 OR, 2 XR)
 Class 370 : MULTIPLEX COMMUNICATIONS
 370/473 ..Transmission of a single message having
 multiple packets
 370/498 .Combining or distributing information via tim
 e
 channels
 370/503 ..Synchronizing
 370/516 ...Adjusting for phase or jitter

10705995_CLSTITLES

370/517Including delay device
 370/519Delay based upon propagation delay time

2 375/232 (0 OR, 2 XR)
 Class 375 : PULSE OR DIGITAL COMMUNICATIONS
 375/229 EQUALIZERS
 375/230 .Automatic
 375/232 ..Adaptive

2 375/347 (0 OR, 2 XR)
 Class 375 : PULSE OR DIGITAL COMMUNICATIONS
 375/316 RECEIVERS
 375/346 .Interference or noise reduction
 375/347 ..Diversity (frequency or time)

2 375/362 (0 OR, 2 XR)
 Class 375 : PULSE OR DIGITAL COMMUNICATIONS
 375/354 SYNCHRONIZERS
 375/362 .Frequency or phase control using synchronizin

g

signal

2 398/147 (0 OR, 2 XR)
 Class 398 : OPTICAL COMMUNICATIONS
 398/140 TRANSMITTER AND RECEIVER SYSTEM
 398/141 .Including optical waveguide
 398/147 ..Dispersion compensation

2 455/101 (0 OR, 2 XR)
 Class 455 : TELECOMMUNICATIONS
 455/91 TRANSMITTER
 455/101 .Diversity

2 455/132 (0 OR, 2 XR)
 Class 455 : TELECOMMUNICATIONS
 455/130 RECEIVER OR ANALOG MODULATED SIGNAL FREQUENCY
 CONVERTER
 455/132 .Plural receivers

2 455/276.1 (0 OR, 2 XR)
 Class 455 : TELECOMMUNICATIONS
 455/130 RECEIVER OR ANALOG MODULATED SIGNAL FREQUENCY
 CONVERTER
 455/269 .With wave collector (e.g., antenna)
 455/272 ..Plural separate collectors
 455/276.1 ...With phase shifting, correcting, or
 regulating in the output path of one or mor

e collectors

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- 2 455/277.1 (0 OR, 2 XR)
 - Class 455 : TELECOMMUNICATIONS
 - 455/130 RECEIVER OR ANALOG MODULATED SIGNAL FREQUENCY CONVERTER
 - 455/269 .With wave collector (e.g., antenna)
 - 455/272 ..Plural separate collectors
 - 455/277.1 ...Selectively or alternately connected to receiver

- 2 455/279.1 (0 OR, 2 XR)
 - Class 455 : TELECOMMUNICATIONS
 - 455/130 RECEIVER OR ANALOG MODULATED SIGNAL FREQUENCY CONVERTER
 - 455/269 .With wave collector (e.g., antenna)
 - 455/272 ..Plural separate collectors
 - 455/278.1 ...Combined with noise or interference elimination
 - 455/279.1Plural antenna currents entering single transformer

- 2 455/414.1 (2 OR, 0 XR)
 - Class 455 : TELECOMMUNICATIONS
 - 455/403 RADIOTELEPHONE SYSTEM
 - 455/414.1 .Special service

- 2 455/422.1 (0 OR, 2 XR)
 - Class 455 : TELECOMMUNICATIONS
 - 455/403 RADIOTELEPHONE SYSTEM
 - 455/422.1 .Zoned or cellular telephone system

- 2 455/423 (0 OR, 2 XR)
 - Class 455 : TELECOMMUNICATIONS
 - 455/403 RADIOTELEPHONE SYSTEM
 - 455/422.1 .Zoned or cellular telephone system
 - 455/423 ..Diagnostic testing, malfunction indication, or electrical condition measurement

- 2 455/429 (1 OR, 1 XR)
 - Class 455 : TELECOMMUNICATIONS
 - 455/403 RADIOTELEPHONE SYSTEM
 - 455/422.1 .Zoned or cellular telephone system
 - 455/427 ..Space satellite
 - 455/429 ...Cell projection

- 2 455/436 (0 OR, 2 XR)
 - Class 455 : TELECOMMUNICATIONS
 - 455/403 RADIOTELEPHONE SYSTEM

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	455/422.1	.Zoned or cellular telephone system
	455/436	..Handoff
2	455/442	(1 OR, 1 XR)
	Class 455 :	TELECOMMUNICATIONS
	455/403	RADIOTELEPHONE SYSTEM
	455/422.1	.Zoned or cellular telephone system
	455/436	..Handoff
	455/442	...Soft handoff
2	455/517	(0 OR, 2 XR)
	Class 455 :	TELECOMMUNICATIONS
	455/39	TRANSMITTER AND RECEIVER AT SEPARATE STATIONS
	455/500	.Plural transmitters or receivers (i.e., more than two stations)
	455/507	..Central station (e.g., master, etc.)
	455/517	...To or from mobile station
2	455/524	(0 OR, 2 XR)
	Class 455 :	TELECOMMUNICATIONS
	455/39	TRANSMITTER AND RECEIVER AT SEPARATE STATIONS
	455/500	.Plural transmitters or receivers (i.e., more than two stations)
	455/507	..Central station (e.g., master, etc.)
	455/517	...To or from mobile station
	455/524Multiple base stations
2	455/561	(0 OR, 2 XR)
	Class 455 :	TELECOMMUNICATIONS
	455/73	TRANSMITTER AND RECEIVER AT SAME STATION (E.G.
		TRANSCEIVER)
	455/550.1	.Radiotelephone equipment detail
	455/561	..Base station detail
2	455/63.1	(2 OR, 0 XR)
	Class 455 :	TELECOMMUNICATIONS
	455/39	TRANSMITTER AND RECEIVER AT SEPARATE STATIONS
	455/63.1	.Distortion, noise, or other interference prevention, reduction, or compensation
2	455/67.13	(0 OR, 2 XR)
	Class 455 :	TELECOMMUNICATIONS
	455/39	TRANSMITTER AND RECEIVER AT SEPARATE STATIONS

10705995_CLSTITLES

455/67.11 .Having measuring, testing, or monitoring of
system or part
455/67.13 ..Noise, distortion, or unwanted signal
detection (e.g., quality control, etc.)

2 455/67.16 (0 OR, 2 XR)

Class 455 : TELECOMMUNICATIONS

455/39 TRANSMITTER AND RECEIVER AT SEPARATE STATIONS

455/67.11 .Having measuring, testing, or monitoring of
system or part

455/67.16 ..Phase measuring (e.g., group delay,
propagation effect, etc.)

2 455/70 (1 OR, 1 XR)

Class 455 : TELECOMMUNICATIONS

455/39 TRANSMITTER AND RECEIVER AT SEPARATE STATIONS

455/68 .With control signal

455/70 ..Receiver control signal originates at messag

e

transmitter

2 701/213 (0 OR, 2 XR)

Class 701 : DATA PROCESSING: VEHICLES, NAVIGATION, AND
RELATIVE LOCATION

701/200 NAVIGATION

701/207 .Employing position determining equipment

701/213 ..Using Global Positioning System (GPS)

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 abstract 1
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 according 5
 accotmt 2
 account 5
 accounts 1
 accuracy 2
 accurate 1
 achieved 1
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 actual 2
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 advantage 1
 advantages 2
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 arl 10

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 arth 2
 as 12
 assigning 2
 assists 1
 assllmed 1
 asslzmptions 1
 associated 5
 at 1
 attempt 1
 attempting 1
 average 1
 backgrotmd 1
 background 2
 backpound 1
 bandwidth 1
 based 14
 battlefield 3
 battletield 1
 be 9
 because 3
 becomes 1
 been 1
 being 1
 benir 1
 ber 4
 better 1
 between 4
 bit 1
 bmsed 7
 brief 1
 broadband 1
 broadly 1
 but 2
 by 17
 cable 4
 calculate 4
 calculated 10
 calculating 6
 calculation 2
 calculations 1
 called 1
 can 8
 capability 1
 capable 1
 capacity 2
 case 1
 cci 1

ccl 1
cel 1
center 1
certain 2
changes 1
channel 1
chapter 1
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characterized 1
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combination 2
combinations 1
commander 2
commands 1
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commnnications 1
commtmication 4
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communication 23
communications 7
compatibility 1
compdsing 1
complete 3
completion 6
comprises 5
comprising 1
compute 1
computed 2
computer 4
computing 3
conditions 2
conduct 1
conducting 1
conf 1
confidence 13
confirmed 1
connectivity 1
conszlming 1
contained 1
contractors 2

control 1
 conununication 1
 conventional 6
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 correction 2
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 costs 2
 could 1
 critical 1
 current 1
 currently 2
 data 4
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 determined 4
 determining 6
 determinling 1
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 disclosure 2
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 embodiments 3
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 engineers 1
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 entitled 2
 environment 3
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errors 2
especially 1
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example 2
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existing 2
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experiment 2
experiments 1
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fact 3
factor 3
factors 1
faults 2
fhese 1
field 4
fifth 1
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figlzre 2
figtlre 1
figure 2
figures 1
findings 2
five 1
flow 2
following 1
folzr 1
for 40
foregoing 1
frequency 35
from 8
ftmction 1
function 2
furthermore 1
future 2
fuz 1
gai 1
gain 4
gaussian 1
general 1
generally 2
generating 3
generators 2
gequency 3

given 3
global 1
government 1
grotmd 1
handbook 2
has 1
have 2
having 1
hclos 1
hdbk 1
he 2
help 2
herein 4
hereinoer 1
hermore 1
high 2
higher 1
hms 1
hopping 1
host 4
however 3
identification 1
identifies 2
identifying 1
if 1
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ikf 2
illustrating 2
improve 5
improved 1
improvements 1
in 39
inaccmacies 1
inaccuracy 1
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includes 2
including 2
incomorated 3
incorrect 1
information 2
instead 1
inted 1
intentional 1
intepated 2
interest 1
interference 1
interval 7
invention 29

inventive 6
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is 39
issued 1
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itf 2
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its 1
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iv 1
jamming 7
jnmmer 1
jnmring 8
jsmring 1
kanpmitter 1
kansmission 1
kansmitted 1
key 1
laboratorpmsured 1
laboratory 2
level 9
levels 2
lgk 1
li 1
licensed 1
light 1
limitations 2
limited 1
limtting 1
link 43
links 4
lir 1
lirlk 1
lirtk 2
lkf 1
ln 4
lntegrated 3
lnterval 1
location 2
loss 33
losses 1
lovernment 1
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making 1
malysis 1
manufactured 1
many 1
march 1

margin 3
may 6
me 4
mean 10
means 5
measlzred 1
measmements 1
meastlred 1
measured 4
measurements 2
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memstlred 2
memsured 1
mentioned 2
message 2
messages 1
method 12
methodology 1
methods 4
meyhod 1
minimllm 1
miscalculation 1
mmsciulli 1
mode 1
model 18
models 5
modern 1
modes 1
more 3
moreover 7
most 1
ms 3
mssigning 1
mssociated 1
multiple 1
nature 1
navigation 1
ncs 1
near 2
ned 1
need 3
network 16
new 3
newjnmiming 1
ni 1
nlpt 1
no 4

noise 22
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non 2
normal 1
not 10
now 1
ntdr 1
ntlmerical 1
number 2
numerous 1
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occtlrs 1
occur 1
occurs 1
october 1
of 104
ofthe 2
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om 2
on 31
one 2
operation 2
operations 1
optimizing 5
or 9
order 1
other 4
outcome 3
over 7
overcomes 1
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packets 8
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page 12
parameter 1
parameters 5
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pcom 5
pcr 11
pcrs 5
pdor 1

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 pedbrms 1
 percentage 3
 perfbrmance 1
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 perform 1
 performance 7
 performing 1
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 potential 3
 power 4
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 prediction 2
 predicts 1
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 prior 1
 probability 13
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 procedmes 1
 procedtlres 1
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 processes 1
 procrdtlres 1
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 productivity 1
 profile 3
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 qllnntitative 1

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rates 1
rather 2
ratio 16
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reduces 4
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relatedart 1
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remains 1
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represent 1
require 1
required 3
restrict 1
resulting 1
retesting 1
rf 24
rflpt 9
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rhus 1
rough 4
rtlpt 2
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set 3
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signals 5
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siral 3
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situations 3
size 2
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sociated 1
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stations 1
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structures 1
stzred 1
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supporting 1
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susceptibility 2

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tester 2
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